| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| S21 | 19 | (US-20030160796-\$).did. or (US-4958378-\$ or US-5544306-\$ or US-5579473-\$ or US-5590312-\$ or US-5675750-\$ or US-5680592-\$ or US-5767865-\$ or US-5786825-\$ or US-5787473-\$ or US-5848294-\$ or US-5960213-\$ or US-6000017-\$ or US-6026478-\$ or US-6119205-\$ or US-6297817-\$ or US-6437789-\$ or US-6535218-\$ or US-6697918-\$). did. | US-PGPUB; USPAT | ADJ | OFF | 2005/05/13 16:20 |
| S22 | 7315 | (empty or idle) near5 cycle\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2005/05/13 17:04 |
| S23 | 6634 | (write adj back\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/13 16:21 |
| S24 | 29 | S22 same S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/13 16:21 |
| S25 | 2243 | (empty or idle) adj2 cycle\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2005/05/13 17:04 |
| S26 | 18 | S23 same ((level adj one) or S21) same ((level adj two) or S22) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2005/05/13 17:10 |
| S27 | 8 | S22 and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2005/05/13 17:06 |
| S28 | 210 | S23 and S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2005/05/13 17:10 |

| S29 | 3632 | S23 same cache\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2005/05/13 17:11 |
|-----|------|-------------------------|---|-----|-----|------------------|
| S30 | 130 | S29 and S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2005/05/13 17:10 |
| S31 | 19 | S23 same S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2005/05/13 17:14 |
| S32 | 7 | S21 and (empty or idle) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2005/05/13 17:14 |